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COMMERCIALS PINITIALS

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NEW AND STANDARD VARIETIES

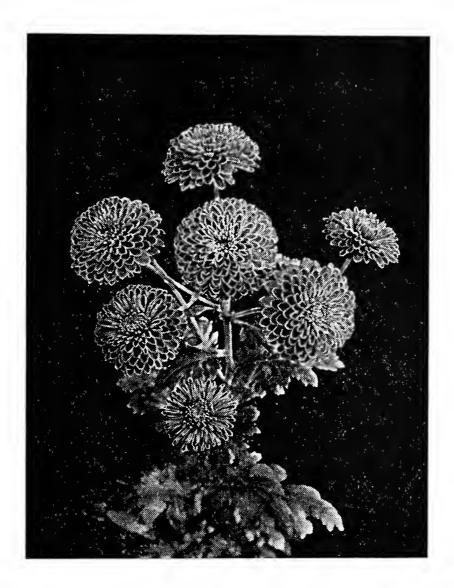
1939 Wholesale Catalogue



In our Novelty Section will be found introductions by V. R. De-Petris, Bristol Nurseries, and Walter J. Engel. These new varieties have been observed by us and have our approval, but the descriptions are by the originators.

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CAVALCADE

A late flowering pompon which possesses nearly every good characteristic sought by chrysanthemum growers.

Individual blooms measuring about $2\frac{1}{2}$ " across are freely produced on rigid and well formed sprays.

The full rounded flowers possess an unusual crisp substance.

The variety grows and breaks freely giving excellent production of many good sized and salable sprays.

It attains a height of from 38 to 42 inches with small but thick and leathery foliage to the bottom of the plant making an ideal variety for pot culture as well as for cutting.

The color of Cavalcade is a bright Mandarin red with each cupped petal showing a golden bronze reverse, the whole making a pleasing combination.

Matures from December 10th to 15th or in our locality about three weeks later than the popular variety Cordova.

Cavalcade is a premium variety possessing nearly all of the qualifications which merit the name of "The Perfect Pompon."

You Cannot Afford to Grow Your Own Mum Cuttings

We GUARANTEE our cuttings to be clean, healthy, strong and well rooted. Grown by specialists. If you order early they will be shipped when you are ready to plant.

With the special discounts listed below, you cannot afford to grow them.

5%	discount	for	an	order	of	10,000
71/2%	66		"		"	25,000
10%	"	"	"	"	"	•
15%	"	"	"	"	"	100,000

SPECIAL EARLY ORDER DISCOUNT

When an order is placed two months or more in advance of delivery date, we allow an additional discount of 5%; providing shipping date is April 1st or later.

The above discounts apply on the original order only--any addition must be considered a separate order.

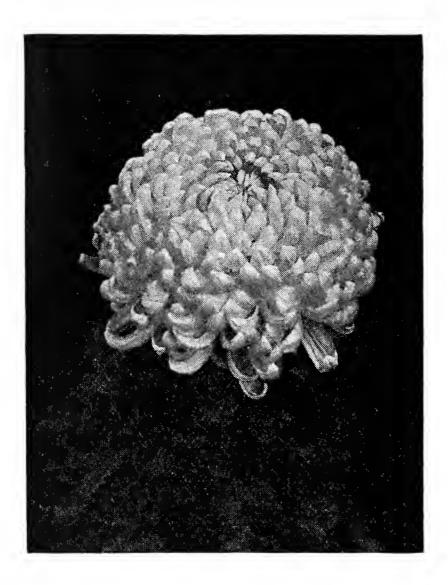
You can order as many as 40 varieties and get the 1000 rate; providing your order totals 1000 cuttings or more and not less than 25 of any one variety. Why grow them? Save time, worry, expense - - place your order with us.

Satisfaction assured.

ROMAN J. IRWIN, Inc.



NOVELTY SECTION—DE PETRIS INTRODUCTIONS



COL. F. M. ALGER

A large flowered standard variety producing closely incurved blooms about 7" across.

Color clear Pernet yellow, the inside petals shading to golden yellow.

A clean vigorous grower attaining a height of about 5 feet. Excellent stem and foliage.

Produces a high percentage of perfect blooms from almost any bud but we recommend second crown or terminal buds taken the first part of September.

The variety matures Nov. 5th to 10th and does not shatter. Because of its easy growing habit and its high percentage of good blooms which it produces this variety will become a favorite with growers desiring a good early midseason yellow.

PINK PEARL

A button pompon resulting from a cross between Jewell and Mary Lennon Hall being very much like Jewell excepting that it matures about ten days later and possesses a more lively pink color. Its good habit of growth and good production make it a very worthy improvement upon an old standby.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

RISING SUN

A pompon resembling Pink Dot but a better grower with good stem and production. Individual flowers possess good substance and are larger than Pink Dot. Matures about the 25th of October. Not a distinct novelty but a decided improvement on the present type.

ROYAL CRIMSON

A large decorative pompon 3" across, an intensely rich crimson color. A better than average producer — bunching nicely — strong, sturdy growth 3 ft. or more. Flowering December 1st, it makes an excellent follow-up variety for Mrs. Mary Hooker, introduced in 1937, and is actually superior in quality.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

HARMONY

Compared to the variety Glow, introduced recently, it is deeper in color—a red orange with soft bronze shading—one of those glorious blends which commands immediate attention. Flowering about November 25th, it just precedes Glow. An excellent producer, it attains a height of $2\frac{1}{2}$ to 3 feet.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

PINK LASSIE

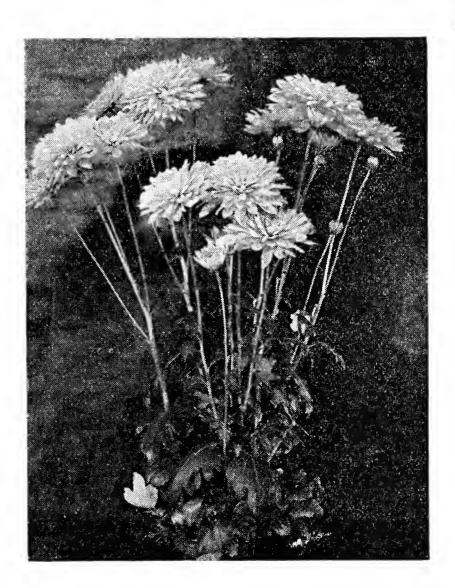
A quality pink to follow Mrs. Morgan G. Bulkeley, maturing about November 15. Perfectly formed flower $2\frac{1}{2}$ " across. Clear bright pink with lavender shading. Vigorous growth, branching habit, and unusually good keeping qualities. Height 3 feet.

PEGGY POESCH

Brilliant apricot large pompon, carried on large airy sprays. Grows very strong on stiff stems. Good producer. A real worth while variety to add to your list. Matures November 10th.

Won C. S. A. Silver Seedling Medal at Cincinnati Show in 1937.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000



FAITH ENGEL

A small yellow anemone with golden yellow cushion. Flowers $2\frac{1}{2}$ inches in diameter.

Well spaced sprays. Very heavy producer, with stiff stems and small foliage.

Should be grown as natural sprays.

Matures November 15th to 25th. Well liked by the better retail trade.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

HOPE ENGEL

Late, rich bronze, small anemone. Extremely productive with excellent growing habit.

Matures about November 25 and will keep until Christmas. Medium height. Good only when grown as natural sprays. This should prove a much needed late variety.

RED PRINCETON

A sport from Princeton and like it in every respect excepting color.

The color is of a bright reddish bronze which, combined with the many merits of Princeton, should make this variety popular.

Price for Rooted Cuttings: \$2.50 per 10, \$15 per 100, \$125 per 1000

DECEMBER BEAUTY, IMP.

A pure white sport from December Beauty. We believe this variety will be well received by those who are interested in late mums. It combines the qualities of lateness, large size, good stem, and purity of color.

Large Flowering Commercial Varieties

Name and Description	Height	Select Bud	Matures	Pric	e per 1000
Ambassador. White	Medium	Ter. Bud	Oct. 16-20	3.00	27.50
Andrew Schmidt. Pink. Sport from Seidewitz	Tall	Sept. 5	Thanks. & Later	3.00	27.50
Anna Kaskas. Golden bronze	Tall	Sept. 5-10	Nov. 1-5	4.00	35.00
Apricot May Wallace. Apricot	Tall	Ter. Bud	Nov. 7-15	5.00	40.00
†Apricot Queen. Orange bronze	Medium	Sept. 5	Oct. 25	3.00	27.50
Betsy Ross. White	Tall	Aug. 25	Nov. 5	3.00	27.50
Bonnaffon DeLuxe. Golden yellow	Short	Sept. 10	Nov. 20	7.00	65.00
Bonnaffon Shibuya. Yellow	Medium	Ter. Bud	Nov. 15-30	3.00	27.50
Bronze Frick. Bronze. Sport from Helen Frick	Short	Sept. 10	Thanks.	3.00	27.50
Bronze Gem. Bronze	Tall	Sept. 6-10	Nov. 20	4.00	35.00
Bronze Lode. Bronze. Sport from Gold Lode	Medium	Aug. 25	Oct. 1	7.00	65.00
Camilla. White	Tall	Aug. 25	Oct. 18	3.00	27.50
Cardonia. Deep rich yellow	Medium	Sept. 5	Nov. 1-7	3.00	27.50
Celestra. Yellow	Medium	Ter. Bud	Oct. 10	3.00	27.50
Chadwick, Bronze. Bronze	Medium	Ter. Bud	Thanks.	3.00	27.50
Chadwick, Golden. Yellow	Medium	Ter. Bud	Thanks.	3.00	27.50
Chadwick, Pink. Pink	Medium	Ter. Bud	Thanks.	3.00	27.50
Chadwick, White. White	Medium	Ter. Bud	Thanks.	3.00	27.50
Chas. Rager. White	Medium	Sept. 15	Nov. 10	3.00	27.50
Chas. W. Johnson. White	Medium	Sept. 10	Oct. 25	3.00	27.50
Chattanooga. White	Medium	Sept. 10 Sept. 20	Nov. 28	3.00	27.50
†Christina. White. Sport from Rose	Mediam	Sept. 20	1107. 28	0.00	21.50
Chochard	Short	Aug. 25	Oct. 20	3.00	27.50
Chrysolora. Yellow	Medium	Aug. 15	Oct. 15	3.00	27.50
Citronella. Yellow	Short	Aug. 31	Oct. 25	3.00	27.50
Clara B. Ford. Yellow	Medium	Sept. 20	Nov. 20	3.00	27.50
Columbus Dispatch. Yellow. Large bloom	Medium	Sept. 1	Nov. 15	3.00	27.50
Corona. Deep yellow	Tall	Ter. Bud	Oct. 25	3.00	27.50
December Beauty. White, tinged with pink	Medium	Oct. 1-10	Dec. 1	3.00	27.50
December Glory. White	Medium	Sept. 30	Dec. 1	3.00	27.50
December Queen. Yellow	Medium	Ter. Bud	Dec. 1	3.00	27.50
Detroit News. Bronze	Medium	Aug. 30	Oct. 25	3.00	27.50
Distinction. Pink	Medium	Ter. Bud	Thanks.	3.00	27.50
Dr. Enguehard. Rose pink	Medium	Sept. 5	Thanks.	3.00	27.50
Early Frost. White	Short	Early	Early	3.00	27.50
†Edgar Stillman Kelly. White	Medium	Sept. 15	Nov. 15	3.00	27.50
Edwin Seidewitz. Bright pink	Tall	Sept. 5	Thanks.	3.00	27.50
Evening Glow. Yellow	Medium	Sept. 10	Oct. 25	3.00	27.50
Evening Star. Pink	Tall	Sept. 5	Nov. 1	3.00	27.50
Favorite. White	Tall	Sept. 5	Nov. 15	3.00	27.50
Floyd Gibbons. Salmon pink with buff reverse	Short	Sept. 15	Nov. 8	3.00	27.50
Friendly Call. Yellow	\mathbf{Medium}	Ter. Bud	Nov. 25-Dec. 10	7.00	65.00
Friendly Rival. Golden yellow	Medium	Sept. 10	Thanks.	3.00	27.50
Garnet King. Red	Short	Sept. 20	Nov. 20-30	3.00	27.50 27.50
Gladys Pearson. Bronze	Medium	Sept. 30	Nov. 20-30	3.00	27.50 27.50
Glenview. Bronze	Short Medium	Sept. 10 Ter. Bud	Nov. 24 Nov. 1	3.00 3.00	27.50
†Gold Lode. Yellow	Medium Medium	Aug. 25	Oct. 1	3.00	27.50
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Large Flowering Commercial Varieties—Continued

Name and Description	Height	Select Bud	Matures	Pric 100	ce per 1000
Golden Arbina. Deep yellow	Medium	Ter. Bud	Nov. 20-25	7.00	65.00
Golden Bronze. Golden yellow with tints					
of bronze	Tall	Ter. Bud	Oct. 25	3.00	27.50
Golden Celebration. Yellow	Tall	Sept. 15	Nov. 20	3.00	27.50
†Golden Glory. Yellow	Short	Aug. 25	Nov. 1	3.00	27.50
Golden Glow, Imp. Yellow	Medium	July 10	Sept. 1	3.00	27.50
Golden Measure. Golden yellow	Tall	Ter. Bud	Oct. 25	3.00	27.50
Ross. Golden yellow. (Improved Nellie T. Ross)	Tall	Early Oct.	Nov. 28	3.00	27.50
Golden Oak. Golden bronze	Medium	Ter. Bud	Nov. 20	12.00	100.00
Golden October. Rich golden yellow	Medium	Aug. 25	Oct. 10	3.00	27.50
Golden Pearson. Yellow. Sport from			•		
Gladys Pearson	\mathbf{Medium}	Sept. 30	Thanks.	3.00	27.50
Golden Seidewitz. Yellow	Tall	Sept. 5	Thanks.	3.00	27.50
Golden Topaz. Golden yellow	Medium	Sept. 10	Nov. 10	3.00	27.50
†Golden Wave. Yellow	Short	Sept. 5	Oct. 20	3.00	27.50
Good News. Yellow. Sport from Detroit News	Medium	Aug. 30	Oct. 25	3.00	27.50
Governor Green. Crimson, with old gold					
reverse	Short	Aug. 15	Oct. 15	3.00	27.50
Harvard. Crimson	Medium	Sept. 30	Nov. 30	3.00	27.50
Helen Frick. Pink	Medium	Sept. 10	Thanks.	3.00	27.50
Hilda Bergen. Bronze	Short	Aug. 25	Oct. 25	3.00	27.50
†Honey Dew. Yellow	Short	Ter. Bud	Nov. 15	3.00	27.50
Immaculate. White	\mathbf{M} edium	Ter. Bud	Nov. 1-7	3.00	27.50
Indianapolis Pink. Light lavender. Darker	Medium	Ter. Bud	Nov. 12	12.00	100.00
Indian Chief. Deep reddish bronze with	Medium	rer. Bud			
golden buff reverse	Medium	Sept. 5	Nov. 5-10	8.00	75.00
Indianola. Light bronze	Medium	Aug. 25	Oct. 8	3.00	27.50
†Justrite. Pink	Short	Ter. Bud	Oct. 15	3.00	27.50
J. W. Prince. Pink. (Improved Chieftain)	Short	Aug. 30	Nov. 1	3.00	27.50
Keystone. Bronze	Medium	Aug. 30	Oct. 22	3.00	27.50
Lemon Queen. Yellow	Medium	Ter. Bud	Thanks.	3.00	27.50
Leroy Zang. Yellow. Sport from Golden	B/C - 31	Samt 20	The pales	3.00	27.50
Pearson	Medium	Sept. 30	Thanks.		
Lustre. Pink	Short	Aug. 25	Oct. 8	3.00	27.50
Major Bonnaffon. Yellow	Short	Sept. 10	Nov. 20	3.00	27.50
Major Edward Bowes. Pink	Medium	Aug. 30	Oct. 16	3.00	27.50
Marie de Petris. Yellow	Short	Sept. 15	Nov. 25	3.00	27.50
Marketeer. White	Tall	Ter. Bud	Nov. 20-Thanl		100.00
Mark Twain. Bronze	Medium	Sept. 20	Nov. 20	3.00	27.50
Mefo. White	\mathbf{Medium}	Sept. 15	Nov. 20	3.00	27.50
Minewa. Golden bronze	Medium	Aug. 10	Oct. 15	5.00	40.00
Mistletoe, Bronze Bronze	Medium	Sept. 30	Dec.	3.00	27.50
Mistletoe, Golden. Yellow	Medium	Sept. 30	Dec.	3.00	27.50
Mistletce, Pink. Pink	Medium	Sept. 30	Dec.	3.00	27.50
Mistletoe, White, Imp. White	Medium	Sept. 30	Dec.	3.00	27.50
Mohawk Chief. Crimson	Medium Medium	Oct. 1	Nov. 30	3.00	27.50 27.50
Mrs. A. J. Stahelin. Bronze with reverse		Sept. 10	Nov. 5-15	3.00	27.50
mrs. David F. Roy. Crimson with bronze	Medium	Ter. Bud	Nov. 15	3.00	27.50
reverse	Short	Sept. 15	Nov. 15	3.00	27.50

Large Flowering Commercial Varieties—Continued

Name and Description	Height	Select Bud	Matures	Pric 100	e per 1000
Mrs. Franklin D. Roosevelt. Bright yellow	Tall	Sept. 5-10	Nov. 15	3.00	27.50
Mrs. H. E. Kidder. Bright yellow	Medium	Aug. 25	Oct. 25	3.00	27.50
Mrs. Wm. Thaw, Jr. Yellow	Tall	Sept. 10	Nov. 10	3.00	27.50
Oak Leaf. Dark bronze	Medium	Sept. 30	Nov. 20-30	3.00	27.50
Oconto. White	Medium	Aug. 25	Oct. 15	3.00	27.50
October Rose. Pink	Medium	Sept. 5	Oct. 18	3.00	27.50
Old Rose. Pink	Medium	Sept. 10	Early Nov.	3.00	27.50
Orchid Queen. Orchid pink	Tall	Ter. Bud	Nov. 15	6.00	50.00
†Peter John. Light pink. Sport from Thanksgiving Pink	Short	Sept. 15	Thanks.	3.00	27.5
Pink Beauty. Pink	Short	Ter. Bud	Oct. 20	4.00	35.0
Pink Chief. Pink	Tall	Ter. Bud	Oct. 12	3.00	27.5
Pink Dawn. Light pink	Medium	Sept. 10-15	Oct. 25	7.00	65.0
Pink Delight. Rose pink	Tall	Sept. 10	Nov. 1	3.00	27.5
Pink Treasure. Pink	Short	Sept. 20	Nov. 10	3.00	27.50
Quaker Maid. White	Medium	Aug. 25	Oct. 5	3.00	27.5
R. B. Mellon. Light bronze	Tall	Sept.1	Nov. 1	4.00	35.0
Richmond. Yellow	\mathbf{Medium}	Aug. 25	Nov. 1	3.00	27.5
R. M. Calkins. Golden yellow	Medium	Sept. 20	Nov. 25-30	3.00	27.5
Rosa Raisa. Pink	Short	Sept. 20	Thanks.	3.00	27.5
*Rose Chochard. Pink	Short	Aug. 15	Oct. 20	3.00	27.5
Rose Glory. Pink	Medium	Ter. Bud	Oct. 15-20	3.00	27.5
Rose Marie. Pink	Tall	Aug. 5	Oct. 1	3.00	27.5
Rose Perfection. Pink	Short	Sept. 10	Nov. 5-10	3.00	27.5
Secretary Nehrling. Bright yellow	Medium	Sept. 15	Nov. 15-20	3.00	27.5
Silver Dawn. White	Medium	Aug. 25	Oct. 18-20	3.00	27.5
Silver Sheen. White	Medium	Aug. 30	Oct. 20	3.00	27.5
Smith's Early White. White	Tall	Aug. 10	Oct. 2	3.00	27.5
Smith's Late White. White	Short	Sept. 30	Dec. 15	3.00	27.5
†Smith's Superlative. Bright yellow	Medium	Aug. 25	Oct. 25	3.00	27.5
Snow White. White	Medium	Ter. Bud	Nov. 1	3.00	27.5
Stately White. White	Medium	Ter. Bud	Nov. 1	3.00	27.5
Sunbeam. Bright yellow	Medium	Sept. 20	Thanks.	3.00	27.5
Sunglow. Yellow	Medium	Aug. 25	Oct. 25	3.00	27.5
†Sun Gold. Yellow	Medium	Sept. 3 0	Thanks.	3.00	27.5
Tekonsha. Bronze	Medium	Sept. 10	Thanks.	3.00	27.5
Thanksgiving Pink. Dark pink	Short	Sept. 15	Thanks.	3.00	27.5
Timothy Eaton. White	Tall	Sept. 15	Nov. 20	3.00	27.5
Tints of Gold. Bronze	Medium	Aug. 15	Oct. 10	3.00	27.5
Tobin's Late Yellow. Yellow. Sport from Smith's Late White	Short	Sept. 30	Dec. 15	3.00	27.5
Tom Browne. White	Medium	Ter. Bud	Nov. 20-30	3.00	27.5
White Chief. White	Short	Ter. Bud	Oct. 18	3.00	27.5
White Chieftain. White	Short	Aug. 31	Nov. 1	3.00	27.5
White Distinction. White	Medium	Ter. Bud	Thanks.	3.00	27.5
White Frick. White. Sport from Helen Frick	Short	Sept. 10	Thanks.	3.00	27.5
White Seidewitz. White	Tall	Sept. 5	Thanks.	3.00	27.5
Whittier. Yellow	Medium	Sept. 15	Nov. 15	3.00	27.5
Indianola	\mathbf{M} edium	Aug. 25	Oct. 8	3.00	27.5

^{†—}Good as pot plants.

Large Flowering Commercial Varieties—Continued

		Select -			e per
Name and Description	Height	Bud	Matures	100	1000
Windsor Gold. Deep golden yellow	Medium	Ter. Bud	Oct. 28	8.00	75.00
Yellow Ambassador. Yellow. Sport from Ambassador	Medium	Ter. Bud	Oct. 16-20	3.00	27.50
Yellow Chattanooga. Light yellow	\mathbf{Medium}	Sept. 20	Nov. 28	3.00	27.50
Yellow Chieftain. Yellow	Short	Aug. 31	Nov. 1	6.00	50.00
Yellow December Glory. Light yellow	\mathbf{Medium}	Sept. 30	Dec. 1-10	3.00	27.50
Yellow Frost. Yellow	Short	Early	Early	3.00	27.50
Yellow Gold. Bright golden yellow	Tall	Ter. Bud	Nov. 1-15	3.00	27.50
Yellow Mefo. Yellow. Sport from Mefo	\mathbf{Medium}	Sept. 15	Nov. 20	3.00	27.50
Yellow Monument. Yellow. Sport from Monument	Medium	Sept. 10	Nov. 5-15	3.00	27.50

Exhibition Varieties

Name and Description	Height	Select Bud	Matures	Pric 100	e per 1000
	··· - · · · · · · · · · · · · · · · · ·				
Alice Benson. White	Medium	2nd Crown	Nov. 1	8.00	75.00
Dr. J. M. Inglis. Wine purple amaranth	m 11	A 07	NT 1	0.00	5 5 00
with silver reverse	Tall	Aug. 25	Nov. 1	8.00	75.00
Elberon. Pink	Medium	Aug. 30	Nov. 1	8.00	75.00
Golden Majestic. Bright yellow	Medium	Aug. 20	Oct. 25-Nov. 1	8.00	75.00
Grace Sturgis. Wine red with pinkish-silver reverse	Tall	Aug. 25	Oct. 20	6.00	50.00
J. R. Booth. Yellow	Medium	Aug. 15	Nov. 1	8.00	75.00
La France. Purple	Medium	Aug. 15	Oct. 28	6.00	50.00
Louisa Pockett. White	Medium	Aug. 10	Nov. 1-15	8.00	75.00
Majestic. Clear, shiny amber bronze	Medium	Aug. 20	Oct. 25	8.00	75.00
Marian H. Uffinger. Bronzy crimson with a gold reverse	Medium	Aug. 20-25	Nov. 1	8.00	75.00
Mrs. G. G. Mason. Blood red with golden	Modium	A 22 cm 20	Oct. 25-Nov. 1	0 00	75 00
Mrs. H. S. Firestone. Chamois buff	Medium Short	Aug. 25		8.00	75.00
Mrs. Jules Leeds. Blood red	Short	Aug. 25	Nov. 1	8.00	75.00
Nagirroc. Golden bronze		Aug. 25	Nov.10	8.00	75.00
Nerissa. Rosy lavender	Medium	Aug. 15	Nov. 1	8.00	75.00
Red Majestic. Bronzy red	Medium	Sept. 5	Nov. 5	8.00	75.00
Rosanda. Old rose	Medium	Aug. 25	Nov. 1	8.00	75.00
Thos. W. Pockett. Pink	Tall	Sept. 10	Nov. 1	8.00	75.00
	Medium	Aug. 10	Nov. 1-15	8.00	75.00
Turner, Bronze. Light bronze	Medium	Aug. 25	Nov. 5	6.00	50.00
Turner, Pink. (Mrs. Leslie Davis). Pink	Medium	Aug. 25	Nov. 5	6.00	50.00
Turner, William. White	Medium	Aug. 25	Nov. 5	6.00	50.00
Turner, Yellow Yellow	Medium	Aug. 25	Nov. 5	6.00	50.00
Vermont. Pink	Tall	Aug. 10	Nov. 1-15	8.00	75.00
W. H. Waite. Bronze	Short	Aug. 15	Nov. 5	6.00	50.00
W. H. Waite, Imp. Red	Short	Aug. 15	Nov. 5	6.00	50.00
Yellow Pockett. Yellow	Medium	Aug. 10	Nov. 1-15	8.00	75.00

Pompons—Large Flowering and Button Types

Under the heading of type, we attempt to classify pompons into large pompons and button types. The distinction is largely one of size, though the latter classification contains more of the true, compact, rounded type than the former.

Name and Description	Height	Туре	Matures	Pric 100	ce per 1000
Abelard. Orchid pink	Medium	L. Pompon	Oct. 30	7.00	65.00
*Acto. Rose pink	Medium	L. Pompon	Nov. 1	3.00	27.50
Agate. Yellow with red eye	Short	Button	Oct. 25	5.00	40.00
Alecia. Bronze	Medium	L. Pompon	Oct. 30	3.00	27.50
†Alice. Pink	Medium	L. Pompon	Nov. 15	3.00	27.50
*Angello. Light pink	Short	L. Pompon	Oct. 25	3.00	27.50
Arcadia. Pure white	Medium	L. Pompon	Oct. 25	8.00	75.00
Avalon. Orange bronze	Medium	L. Pompon	Thanks.	4.00	35.00
Baby. Yellow	Short	S. Button	Nov. 10	3.00	27.50
†*Ball of Gold. Yellow	Medium	L. Pompon	Nov. 20	3.00	27.50
Betty Price. Brilliant orange suffused with light bronze	Medium	Button	Nov. 25	3.00	27.50
Betty Watkins. Bronzy yellow	Medium	L. Pompon	Thanks.	3.00	27.50
Beuneta. Bronze tipped with gold	Medium	L. Button	Nov. 25	3.00	27.50
Big Baby. Yellow	Medium	Button	Thanks.	3.00	27.50
Bobbie. Creamy white	Medium	L. Pompon	Nov. 15-20	3.00	27.50
Bokhara. Bronze	\mathbf{Medium}	L. Pompon	Oct. 25	3.00	27.50
†Bonnibell. Orange buff	Short	L. Pompon	Oct. 15	3.00	27.50
Bonnie Maid. Pink	Medium	Button	Oct. 18	3.00	27. 50
Bridal Bells. White	\mathbf{Medium}	L. Pompon	Dec. 15 & Later	5.00	40.00
Bright Spot. Shell pink. Bright center	\mathbf{Medium}	Button	Oct. 25	12.00	100.00
Bristolite. Bronze	Medium	L. Pompon	Thanks.	3.00	27.50
*Bronze Acto. Bronze. Sport from Acto	Medium	L. Pompon	Nov. 1	3.00	27.50
Bronze Beauty. Bronze	Medium	L. Pompon	Thanks.	3.00	27.
Bronze Doty. Bronze	Medium	L. Pompon	Nov. 1	3.00	27.50
Bronze Ermalinda. Dark bronze	Medium	L. Pompon	Oct. 25	3.00	27.50
Bronze Queen. Dark bronze	Tall	Button	Oct. 25	3.00	27.50
Buttercup. Yellow	Tall	L. Pompon	Dec. 5	3.00	27.50
Campfire. Red	Tall	L. Pompon	Nov. 20	3.00	27.50
*Capt. Blood. Red with gold tips	Medium	L. Pompon	Thanks.	8.00	75.00
Capt. Cook. Pink	Tall	L. Pompon	Oct. 20	3.00	27.50
*Carlina Lee. Dark rich red	Medium	L. Pompon	Oct. 20-25	7.00	65.00
Catherine. Bronze	Medium	L. Pompon	Nov.20 & Later	4.00	35.00
Chicago Pearl. White	Medium	L. Pompon	Nov. 15	3.00	27.50
Christmas Cheer. Deep yellow	Medium	L. Pompon	Dec. 15	5.00	40.00
Christmas Gold. Bright yellow	Medium	S. Button	Dec. 1	3.00	27.50
Clara Jameson, Imp. Bronze	Medium	Button	Oct. 16	3.00	27.50
Clare. White	Short	S. Button	Nov. 15	3.00	27.50
Comanche. Chestnut brown with yellow reverse	Medium	L. Pompon	Dec. 15	5.00	40.00
Cora Peck Buhl. Yellow	Tall	L. Pompon	Oct. 25	3.00	27.50
Cordova. White	Medium	L. Pompon	Thanks.	3.00	27.50
Creole. Bronze	Tall	L. Pompon	Nov. 5	4.00	35.00
Crystal Jewell. White	Tall	Button	Nov. 20-30	3.00	27.50
*Crystal White. White	Tall	L. Pompon	Nov. 10	3.00	27.50
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^{*—}Good disbudded.

^{†—}Good as pot plants.

Name and Description	Height	Туре	Matures	Pric 100	ce per 1000
Name and Description	Height	Турс	·		
Dainty Maid. White, tinged with pink	Medium	S. Button	Nov. 1	3.00	27.50
†Dark Pink Jewell. Dark pink. Sport from Jewell	Short	L. Button	Oct. 1-15	8.00	75.00
December Glory. White	Medium	L. Pompon	Dec.	3.00	27.50
Derigold. Lemon yellow	Tall	L. Pompon	Nov. 10	12.00	100.00
Dorothy Nehrling. Deep rose pink	Medium	Button	Nov. 15-20	5.00	40.00
Dorothy Turner. Bronze	Medium	L. Pompon	Thanks.	3.00	27.50
Dream. Pink	Medium	L. Pompon	Nov. 20	3.00	27.50
Earliwhite. White	Medium	L. Pompon	Oct. 10	3.00	27.50
Ecstasy. Clear pink	Tall	L. Pompon	Oct. 25	4.00	35.00
*Edith Newberry. Orange rust	Tall	L. Pompon	Nov. 5	3.00	27.50
Elizabeth Peterson. Orange bronze	Medium	L. Pompon	Oct. 23	7.00	65.00
Elora. Pearly white	Tall	L. Pompon	Nov. 1-10	3.00	27.50
Ermalinda. Old rose	Medium	L. Pompon	Oct. 25	3.00	27.50
*Ethel. Bronze	Medium	Button	Oct. 25	3.00	27.50
Fez. Deep bronze	Medium	Button	Nov. 10	3.00	27.50
*Fire Ball. Bright crimson	Tall	L. Pompon	Nov. 2	3.00	27.50
Fire Bird. Red bronze	Medium	L. Pompon	Oct. 25	3.00	27.50
Geraldine. Lemon yellow	Medium	Button	Dec. 1	5.00	40.00
Glow. Orange. Reddish orange at center	Tall	L. Pompon	Thanks.	3.00	27.50
*Gold Coin. Yellow	Medium	L. Pompon	Dec. 1	3.00	27.50
Gold Drop. Old gold	Medium	L. Pompon	Nov. 1	3.00	27.50
Gold Finch. Yellow	Medium	L. Pompon	Oct. 20	3.00	27.50
†Gold Mine. Yellow	Short	Button	Nov. 1	3.00	27.50
Gold Tips. Bronze and gold	\mathbf{Medium}	L. Pompon	Thanks.	3.00	27.50
Golden Climax. Yellow	Medium	Button	Nov. 15	3.00	27.50
*Golden Fairy. Yellow	Medium	L. Pompon	Oct. 20-30	7.00	65.00
Golden Fleece. Yellow	Medium	L. Pompon	Nov. 25	4.00	35.00
†*Golden Herald. Deep golden yellow	Medium	L. Pompon	Oct. 10-15	3.00	27.50
Golden Nymph. Bronze, with reverse of petals gold	Medium	S. Button	Dec. 10	3.00	27.50
Golden Sceptre. Yellow	Tall	L. Button	Nov. 25	3.00	27.50
Golden Splendor. Bright yellow	Medium	L. Pompon	Nov. 6	3.00	27.50
Golden Spray. Yellow	Medium	L. Pompon	Oct. 15	4.00	35.00
Golden Varsity. Yellow. Sport from	g1t	G. Dorthon	NT 10	9.00	97.50
Varsity, deeper shade	Short	S. Button	Nov. 10	3.00	27.50
Grandian R. I	Short	L. Pompon	Thanks.	3.00	
Grenadier. Red	Medium	L. Pompon	Nov. 10	3.00	27.50
Greta. White	Medium	L. Pompon	Oct. 20	3.00	27.50
Hasegawa Gold. Yellow	Medium	L. Pompon	Dec. 1	3.00	27.50
Ida, Imp. Yellow	Medium	L. Pompon	Oct. 10	3.00	27.50
Firene. White	Short	Button	Oct. 15-20	3.00	27.50
*Irene Rich. Pink	Medium	L. Pompon	Nov. 1	3.00	27.50
Iroquois. Bronze	Medium	L. Pompon	Dec. 1	7.00	65.00
Jemima. Bronze	Medium	L. Pompon	Oct. 28	3.00	27.50
†Jewell. Bright pink	Short	L. Button	Oct. 1-15	3.00	27.50
Jessie. Deep rose pink	Medium	L. Pompon	Oct. 25	7.00	65.00
Joan. Bronzy orange	Medium	L. Pompon	Nov. 20	3.00	27.50

^{*-}Good disbudded.

^{†—}Good as pot plants.

Name and Description	Height	Туре	Matures	Pric	e per
Name and Description	Height	rype	Matures	100	1000
Joan Wells. Bronze. Sport from Pink					
Joan Wells. Bronze. Sport from Pink Dot	Medium	L. Pompon	Oct. 25	3.00	27.50
Juva Nicholson. Yellow	Medium	L. Pompon	Nov. 15	3.00	27.50
La Vera. Pink	Medium	L. Pompon	Nov. 1-10	3.00	27.50
Legal Tender. Bronze and gold	Medium	L. Pompon	Nov. 20	3.00	27.50
Leileh. Rose pink	Tall	L. Pompon	Oct. 15	3.00	27.50
Letitia. White with pink center	Tall	L. Button	Oct. 15	3.00	27.50
Lilac. Pink	Tall	L. Pompon	Oct. 15	3.00	27.50
*Lillian Doty. Shell pink	\mathbf{Medium}	L. Pompon	Nov. 1	3.00	27.50
†Lois. Golden yellow	Medium	Button	Nov. 18	3.00	27.50
Long Island Sunshine. Bright yellow	Tall	L. Pompon	Thanks. & Later	4.00	35.00
Loris. Bronze	Medium	L. Pompon	Dec. 1	7.00	65.00
Louise Davenport. Bronze	Medium	Button	Nov. 10	3.00	27.50
Lucinda. Deep pink	Tall	L. Pompon	Nov. 12-20	3.00	27.50
Magatha. White with dark eye	Medium	L. Pompon	Nov. 10	3.00	27.50
Manchukuo. Chestnut sorrel	Medium	L. Pompon	Nov. 10-15	12.00	100.00
*Marianna. White	Medium	L. Pompon	Nov. 1-5	3.00	27.50
*Mary Lennon Hall. Clear rich yellow	Tall	L. Pompon	Nov. 1	3.00	27.50
†Mary Pickford. White	Short	Button	Nov. 1	3.00	27.50
*Masaka. Yellow	Medium	L. Pompon	Oct. 20	3.00	27.50
*Masterpiece. Tourmaline pink	Medium	L. Pompon	Nov. 15	3.00	27.50
Minong. White	Short	Button	Oct. 20-25	3.00	27.50
Modena. Yellow	Medium	L. Button	Nov. 30	3.00	27.50
†Mrs. Beu. Bronze	Short	L. Pompon	Thanks.	3.00	27.50
Mrs. Mary Hooker. Red	Tall	L. Pompon	Nov. 15	4.00	35.00
Mrs. Morgan G. Bulkeley. Pink	Medium	L. Pompon	Nov. 10	8.00	75.00
Mrs. N. G. Moore. White. Sport from			.		0= =0
Olivia	Medium	L. Pompon	Dec. 1-10	3.00	27.50
*Muskoka. Bronze	Tall	L. Pompon	Nov. 10	3.00	27.50
Nellie Kleris. Lavender pink	Tall	L. Pompon	Oct. 25	3.00	27.50
New York. Bronze	Medium	Button	Nov. 15	3.00	27.50
*November Bronze. Orange bronze	Medium	L. Pompon	Nov. 15	3.00	27.50
Nubian. Bronzy red	Tall	L. Pompon	Oct. 15-20	3.00	27.50
†Nuggets. Yellow	Short	Button	Oct. 25	3.00	27.50
Olivia. Pink	Medium	L. Pompon	Dec.	3.00	27.50
Ottawa. Orange bronze	Medium	Button	Thanks.	7.00	65.00
Pagosa. Dark pink	Medium	L. Pompon	Dec. 5	3.00	27.50
†Patsy Dowd. Red	Short	Button	Nov. 5	3.00	27.50
Pauline Wilcox. Bronze	Medium	L. Pompon	Nov. 5	3.00	27.50
Penguin. White	Medium	Button	Nov. 10	8.00	75.00
Perfecto. Yellow	Medium	L. Pompon	Thanks.	7.00	65.00
†Persian Rose. Rose pink	Short	L. Button	Oct. 20	8.00	75.00
Pink Dot. White, with pink center	Medium	L. Pompon	Oct. 25	3.00	27.50
Pink Popcorn. Pink	Medium	Button	Oct. 30	3.00	27.50
†Princeton. Golden yellow suffused with orange	\mathbf{M} edium	L. Pompon	Nov. 15	3.00	27.50
†Red Beu. Reddish bronze	Short	L. Pompon	Thanks.	3.00	27.50
Rev. Horace Bushnell. White	Medium	L. Pompon	Nov. 10	8.00	75.00

^{*-}Good disbudded.

^{†-}Good as pot plants.

Name and Description	Height	Туре	Matures	Pric 100	e per 1000
Robin Hood. Rich deep red	Medium	Button	Early Nov.	3.00	27.50
*Rodell, Imp. Yellow. Sport from Rodell producing larger flowers	Short	Button	Oct. 20	3.00	27.50
Roman Bronze. Bronze. Sport from Capt. Cook	Tall	L. Pompon	Oct. 20	3.00	27.50
*Rose Charm. Rose pink	Medium	L. Pompon	Nov. 1	3. 00.	27.50
Roselea. Pink	Medium	L. Pompon	Dec. 1	3.00	27.50
Rosy Dot. White with rose pink center	Medium	Button	Nov. 1	7.00	65.00
Rowenna. Bronze	Tall	L. Pompon	Thanks.	3.00	27.50
Royal Queen. White	Medium	L. Pompon	Dec. 5	3.00	27.50
Sarda. Deep pink. Sport from Pink Dot	Medium	L. Pompon	Oct. 25	3.00	27.5 0
*Sea Gull. White	Medium	L. Pompon	Nov. 1	3.00	27.50
*Silver Ball. White	Medium	L. Pompon	Oct. 12	3.00	27.50
†Silver Bells. White	Medium	Button	Oct. 15	4.00	35.00
Silver Star. White	Tall	L. Pompon	Dec. 5	3.00	27.50
Silver Tips. Bright pink with silver tips	Medium	L. Pompon	Nov. 10	3.00	27.50
Snow Cloud. White	Medium	L. Pompon	Oct. 15	3.00	27.50
Source d'Or. Bronze	Medium	L. Pompon	Nov. 1	3.00	27.50
St. Louis Gold. Deep golden yellow. Sport from Dorothy Turner	Medium	L. Pompon	Thanks.	4.00	35.00
†Suntan. Bronze	Medium	L. Pompon	Oct. 25	3.00	27.50
†*Thyra. Dark pink	Medium	L. Pompon	Nov. 1	3.00	27.50
Tokyo. Yellow	Medium	L. Button	Dec.	3.00	27.50
Tom Pearson. Deep yellow	Tall		Nov. 15	3.00	27.50
Tonquin. Rose color	Medium	L. Pompon	Dec. 10	3.00	27.50
Touchdown. White with yellow cast at	Medium	2. I ompon	Dec. 10	0.00	21.00
center	Medium	L. Pompon	Oct. 25	3.00	27.50
*Unalga. Yellow	Medium	L. Pompon	Nov. 25	3.00	27.5 0
Usona. Pink	Medium	L. Pompon	Thanks.	3.00	27. 50
Uvalda. White	Medium	L. Pompon	Oct. 10	3.00	27.50
*Vera Victoria. Yellow	\mathbf{Medium}	L. Pompon	Nov. 1	3.00	27.50
Vivian. Orange bronze	\mathbf{Medium}	S. Button	Oct. 20	7.00	65.00
Western Beauty. Pink	Short	L. Pompon	Nov. 15-25	3.00	27.50
*White Doty. White	Medium	L. Pompon	Nov. 1	3.00	27.50
†White Jewell. White suffused with pink	Short	L. Button	Oct. 1-15	4.00	35.00
Wildfire. Orange rust	Medium	L. Pompon	Nov. 28	8.00	75.00
Yellow Bird. Yellow	\mathbf{Medium}	L. Pompon	Nov. 18	3.00	27.5 0
Yellow Cordova. Yellow. Sport from Cordova	Medium	L. Pompon	Thanks.	8.00	75.00
Yellow Dainty Maid. Yellow. Sport from Dainty Maid	• Medium	S. Button	Nov. 1	8.00	75.00
Yellow Dot. (Jablonsky). Yellow. Sport from Pink Dot	Medium	L. Pompon	Oct. 25	3.00	27. 50
*Yellow Doty. Yellow	Medium	L. Pompon	Nov. 1	3.00	27. 50
†Yellow Fellow. Yellow	\mathbf{Medium}	L. Pompon	Nov. 15	3.00	27.50
*Yellow Muskoka. Bronzy yellow	Tall	L. Pompon	Nov. 10	3.00	27. 50

^{*—}Good disbudded.

^{†—}Good as pot plants.

				Price per	
Name and Description	Height	Type	Matures	100	1000
Yellow New York. Yellow. Sport from New York	Medium	Button	Nov. 15	3.00	27.50
*Yellow Sea Gull. Yellow. Sport from Sea Gull	Medium	L. Pompon	Nov. 1	7.00	65.00
Yellow Silver Star. Yellow. Sport from Silver Star	Tall	L. Pompon	Dec. 10	3.00	27.50
†Yuletide, White. White	Short	L. Pompon	Dec. 1	3.00	27.50
†Yuletide, Yellow. Yellow	Short	L. Pompon	Dec. 1	3.00	27.50
†*Yuvawn. Yellow	Medium	L. Pompon	Nov. 25	3.00	27.50
Zoe. Golden bronze	Medium	L. Button	Nov. 20	3.00	27.50

Anemone Flowered Varieties

Name and Description	Height	Matures	Pric 100	e per 1000	
	Height	Maures			
**Beautiful Lady. Bright pink petals with creamy white cushion	Short	Nov. 20	3.00	27 .50	
*Betty Rose. Pink, both petals and cushion	Medium	Oct. 25-Nov. 1	3.00	27.50	
*Blanche. White	Medium	Oct. 27	3.00	27.50	
*Bronze Norma. Bronze. Sport from Norma	Medium	Nov. 10-Dec.	3.00	27.50	
*Bronze Supreme. Bronze with pink cast	Tall	Nov. 30	7.00	65.00	
*Bronze Tuxedo. Bronze. Sport from Tuxedo	Medium	Nov. 10	8.00	75.00	
Bronze Volunteer. Rich bronze. Sport from Volunteer	Medium	Thanks.	3.00	27.50	
*Captivation. Mahogany red. (Exhibition)	Tall	Nov. 10	3.00	27.50	
*China Rose. Dragon's blood red	Medium	Nov. 10	3.00	27.50	
Chrome Emerald. Golden orange with gold cushion	Medium	Nov. 25	4.00	35.00	
*Citrus Queen. Lemon orange	Medium	Dec. 1	5.00	40.00	
*Coral Blaze. Orange bronze	Medium	Nov. 25	4.00	35.00	
†*Crimson Glow. Crimson maroon	Medium	Nov. 25-30	3.00	27.50	
*Dark Pink Norma. Dark pink	Medium	Nov. 10-Dec.	3.00	27.50	
Early Garza Supreme. White	Short	Nov. 25	3.00	27.50	
*Espy's Dark Pink Supreme. Sport from Pink Supreme	Tall	Nov. 30	4.00	35.00	
*Espy's White Supreme. White	Tall	Nov. 30	6.00	50.00	
*Estrelita. Bronze throughout, with a full regular cushion	Medium	Nov. 15 & Later	3.00	27.50	
†*Freida. Pink	Medium	Nov. 15	3.00	27.50	
Garza Supreme. White	Short	Dec.	3.00	27.50	
†*Graceland. Pure white, with yellow center	Short	Oct. 25	3.00	27.50	
†*Izola. Amaranth	Medium	Nov. 1	3.00	27.50	
*John Shields. Yellow	Medium	Nov. 10	3.00	27.50	
†*Laelia. Rose pink	Short	Nov. 1	3.00	27.50	
†*Little America. Snow white	Medium	Nov. 5	8.00	75.00	
*Long Island Beauty. White with large yellow cushion	Medium	Thanks. & Later	7.00	65.00	
**Margo. Pinkish violet outer petals, with high, round, yellow cushion	Short	Nov. 5	3.00	27.50	

^{*—}Good disbudded.

^{†—}Good as pot plants.

Anemone Flowered Varieties—Continued

		3.6		e per
Name and Description	Height	Matures	100	1000
*Marietta. Soft pink with very full cushion	\mathbf{Medium}	Oct. 20	3.00	27.50
*Maritza. Bright yellow with full highly rounded cushion	Medium	Thanks.	3.00	27.50
*Norma. Orchid pink petals with golden pink cushion	\mathbf{Medium}	Nov. 10-Dec.	3.00	27.50
†*Noveltie. White throughout, with large cushion	Short	Nov. 15	3.00	27.50
†Orchid Beauty. Orchid with golden cushion	Medium	Nov. 15	3.00	27.50
†*Pink Lady. Pink petals with light pink cushion	Short	Nov. 15	3.00	27.50
**Red Rolinda. Red. Sport from Rolinda	Medium	Nov. 20-Dec. 1	3.00	27.50
Rio Rita. Yellow	\mathbf{Medium}	Nov. 10	3.00	27.50
†*Rolinda. Orange bronze	\mathbf{Medium}	Nov. 20-Dec. 1	3.00	27.50
Romantic. Light bronze with bronzy red cushion	Short	Nov. 10	5.00	40.00
*Smith's Innocence. White	Tall	Nov. 5	3.00	27.50
*Stoplight. Terra cotta petals with low yellow cushion	Medium	Nov. 5	3.00	27.50
Sunray. Yellow	\mathbf{Medium}	Nov. 15	3.00	27.50
†*Sunshine. Yellow	Short	Thanks.	3.00	27.50
*Susanne Miller. Yellow. Sport from Norma	Tall	Nov. 10-Dec. 1	3.00	27. 50
*The Belle. Pure white	\mathbf{Medium}	Nov. 1-5	3.00	27.50
*The Titan. Scarlet crimson with bronzy red cushion	\mathbf{Medium}	Nov. 5	3.00	27.50
*Topknot. Creamy white cushion, rosy pink petals	Tall	Nov. 5	3.00	27.50
*Tuxedo. Pink	\mathbf{Medium}	Nov. 10	3.00	27.50
*White Anemone. White	\mathbf{Medium}	Nov. 1	4.00	35.00
†*White Izola. White. Sport from Izola	\mathbf{M} edium	Nov. 1	3.00	27.50
†*White Norma. White	\mathbf{Medium}	Nov. 1	3.00	27.50
Yellow Blanche. Yellow. Sport from Blanche	\mathbf{M} edium	Oct. 27	3.00	27.50
*Yellow Estrelita. Yellow. Sport from Estrelita	Medium	Nov. 15	8.00	75.00
Yellow Garza Supreme. Yellow	Short	Dec. 1	3.00	27.50
**Yellow Rolinda. Deep golden yellow. Sport from Rolinda	Medium	Nov. 20-Dec. 1	3.00	27.50
*Yellow Supreme. Yellow. Sport from Pink Supreme	Tall	Nov. 30	8.00	75.00
Yolanda. Yellow	\mathbf{Medium}	Thanks. & Later	8.00	75.00

Odd Formed—Feathery and Threadlike—Varieties

		Select		Pric	e per
Name and Description	Height	Bud	Matures	100	1000
Benten. Bronze and deep red tips with green center	Medium	Ter. Bud	Nov. 5-10	6.00	50.00
Japanese Maiden. Yellow	Medium	Ter. Bud	Nov. 25	6.00	50.00
Miss Gena Harwood. Rosy mauve	Medium	Ter. Bud	Nov. 20	6.00	50.00
Ohkwan. Yellow	Medium	Ter. Bud	Nov. 1	6.00	50.00
Patricia Grace. Shell pink	Medium	Ter. Bud	Nov. 5	6.00	50.00
Peggy Ann Hoover. Lavender	Short	Ter. Bud	Nov. 5	6.00	50.00
Pride of Tokyo. Creamy pink. A novelty with odd tubular petals	Tall	Aug. 25	Nov. 10	6.00	50.00
Rayonnante. Rose pink	Medium	Ter. Bud	Nov. 1	6.00	50.00
Sam Caswell. Bright rose The Dean. White	Medium Medium	Ter. Bud Ter. Bud	Oct. 25 Nov. 1	6.00 6.00	50.00 50.00
Unique. Rich wine red	Tall	Ter. Bud	Dec.	6.00	50.00
Yellow Taggart. Yellow quilled petals covered with hair	Medium	Ter. Bud	Nov. 1	6.00	50.00
Yomei. Golden tube petals with red spoonend tips	Medium	Ter. Bud	Nov. 10	6.00	50.00

^{*—}Good disbudded.

^{†—}Good as pot plants.

Single Varieties—Daisy Type

Name and Description	Height	Matures	Pric 100	ce per 1000
Absolute. Scarlet bronze with yellow center	Medium	Nov. 1	4.00	35.00
Aloma. Terra cotta bronze with yellow center	Medium	Oct. 15	3.00	27.50
†Buckingham, Bronze. Bronze	Short	Nov. 5	3.00	27.50
†Buckingham, W. H. Pink	Short	Nov. 5	3.00	27.50
†*Carnelia. Red	Short	Nov. 30.	4.06	35.00
Charter Oak. Yellow	Tall	Nov. 25	3.00	27.50
Dawn. (Hasegawa). Chestnut bronze	Tall	Dec. 10-25	4.00	35.00
D. Baker. Red	Medium	Oct. 15-30	3.00	27.50
Elizabeth Firestone. Pink	\mathbf{Medium}	Nov. 15 & Later	3.09	27.50
Elizabeth McDowell. Bronze	Medium	Nov. 15	3.00	27.50
†Fairy Queen. Intense orchid pink	Short	Nov. 10-15	15.00	125.00
Gladys Duckham. White	\mathbf{Medium}	Nov. 15-30	3.00	27.50
Golden Mensa. Yellow	Medium	Nov. 10	3.00	27.50
Gretchen Piper. Yellow	Medium	Oct. 25	3.00	27.50
Hasegawa Pink. Pink with golden center	Medium	Nov. 15-25	4.00	35.00
Hasegawa Poinsettia. Poinsettia red	Tall	Thanks.	3.00	27.50
Helen Hubbard. Red	Medium	Thanks.	3.00	27.50
Ida Skiff. Bronze	Short	Nov. 1	3.00	27.50
*Joan Piper. Amber bronze	Medium	Oct. 10	4.00	35.00
Joe Beuerlein. Crimson red	Medium	Dec. 5	8.00	75.00
Lighthouse. Bronze shading to watermelon red	Medium	Nov. 1-15	4.00	35.00
Mason's Bronze. Burnt orange	\mathbf{Medium}	Nov. 5	4.00	35.00
†*Melba. Reddish bronze	Medium	Nov. 5	3.00	27.50
Miss Isabelle. Bronze	Tall	Thanks.	3.00	27.50
Mrs. Darling. Red	Medium	Nov. 1	3.00	27.50
Mrs. E. D. Godfrey. Light pink	Tall	Thanks.	3.00	27.50
Pink Pride. Pink	Medium	Nov. 15-30	3.00	27.50
Radiant. Bright red	Medium	Nov. 5-10	3.00	27.50
†*Red Melba. Red	\mathbf{Medium}	Nov. 5	4.00	35.00
*Red Rover. Crimson orange	Medium	Nov. 5	3.00	27.50
*Sunburst. Sunburst orange	Medium	Nov. 25	4.00	35.00
Sunny Boy. Yellow	Medium	Nov. 15	3.00	27.50
Sunset. Yellow	\mathbf{Medium}	Dec. 10-25	3.00	27.50
†Tagoya. Brilliant goya red	Short	Nov. 1-5	3.00	27.50
†Thanksgiving Bronze. Dark bronze	Medium	Thanks.	3.00	27.50
*Valencia. Orchid pink	Tall	Nov. 3 0	3.00	27.50
White Godfrey. White	Tall	Thanks.	3.00	27.50
White Mensa. White	Medium	Thanks.	3.00	27.50
Woburn. Pink	Tall	Nov. 15	3.00	27.50
Yellow Godfrey. Yellow	Tall	Thanks.	3.00	27.50

^{*—}Good disbudded.

^{†—}Good as pot plants.

Pot Plant Varieties

In addition to varieties listed here as essentially intended for pot plant culture, many of the varieties listed under both Pompons and Large Flowering Commercial are excellent as pot plants. Short and medium sorts should be used for this purpose. A number of such varieties are denoted by the character (†).

Name and Description	Height	Туре	Matures	Pric 100	e per 1000
Autumn Glow. Bronze red	Short	L. Pompon	Nov. 1	4.00	35.00
Benoit. Deep pink	Short	L. Pompon	Oct. 20-25	3.00	27.50
Bright Light. Bright yellow	Short	L. Pompon	Nov. 20	3.00	27.50
*Bronze Prince. Bronze	Short	L. Pompon	Nov. 1	3.00	27.50
Brutus. Bronze	Short	L. Pompon	Nov. 10	4.00	35.00
Caprice, Butler. Deep pink	Short	L. Pompon	Oct.	3.00	27.50
Caprice, Lilac. Deep lilac	Short	L. Pompon	Oct.	3.00	27.50
Caprice, Purple. Purple	Short	L. Pompon	Oct.	3.00	27.50
Caprice, White. White	Short	L. Pompon	Oct.	3.00	27.50
Caprice, Yellow. Yellow	Short	L. Pompon	Oct.	3.00	27.50
Floradora. Light bronze florets, orange cushion	Short	Anemone	Nov. 1	3.00	27.50
*Greystone. Golden orange	Short	L. Pompon	Nov. 10	3.00	27.50
Kathleen Thompson. Bronze	Short	L. Pompon	Oct.	3.00	27.50
Ohio State. Yellow	Short	Anemone	Nov. 1	3.00	27.50
Orchid Gem. Pink	Short	Single	Oct. 25	8.00	75.00
Patty. Pink	Short	L. Pompon	Late	3.00	27.50
Pygmy. Light pink	Short	L. Pompon	Nov. 10	3.00	27.50
*Rose Mandel. Deep lavender	Short	L. Pompon	Oct. 15	4.00	35.00
*Savanta. White, with tint of pink	Short	L. Pompon	Nov. 1	3.00	27.50
*Titian Beauty. Bronze	Short	Anemone	Nov. 25	3.00	27.50
*W. H. Lincoln. Yellow	Short	L. Pompon	Late	3.00	27.50

Japanese Mountain or Cascade Varieties

			Pric	e per
Name and Description	Height	Matures	100	1000
Agappina. Mahogany with tinge of yellow on the tips of the cushion florets	Medium	Nov. 10	6.00	50.00
†Anna. Pure white single	Short	Oct. 30	6.00	50.00
Brown Button. Bronze	Medium	Nov. 10	6.00	50.00
†Jane Harte. Yellow single	Short	Oct. 30	6.00	50.00

^{*—}Good disbudded.

^{†—}Good as pot plants.

Hardy Varieties

Name and Description	Height	Type	Matures	Pric 100	e per 1000
A. Barham. Orange bronze	Short	Decorative	Oct. 1	3.00	27.50
Adelaide. Mahogany	Medium	Button	Early Oct.	3.00	27.50
Albert Muller. Apricot suffused with pink	Medium	Decorative	Oct. 1	3.00	27.50
Alladin. Bronze	Short	Decorative	Sept.	3.00	27.50
†Amelia. (Pink Cushion). Bright pink	Short	Decorative	Sept.	3.00	27.50
Barbara Cummings. Yellow shading to bronze	Medium	Decorative	Sept.	3.00	27.50
Carrie. Yellow	Medium	Decorative	Early	3.00	27.50
Cavalier. Rich vermillion-red	Medium	Single	Oct. 15	3.00	27.50
Dazzler. Cardinal red	Medium	Single	Oct. 10-15	3.00	27.50
†Early Bronze. Bronze	Short	Button	Sept.	3.00	27.50
†Early Yellow. Yellow. Sport from Early Bronze.	Short	Button	Sept. 15	4.00	35.00
†Eden. Rose pink	Short	Decorative	Oct. 1	3.00	27.50
Francis Whittlesy. Rich bronze and garnet	Short	Decorative	Sept. 30	3.00	27.50
Ganna. Bright pink	Medium	Decorative	Oct. 12	3.00	27.50
†Glada. Soft pink	Short	Decorative	Sept.	3.00	27.50
Granny Scovill. Warm coral bronze	Dwarf	Decorative	Oct. 15	3.00	27.50
Gypsy Girl. Chestnut crimson	Short	Single	Early Oct.	3.00	27.50
Indian Summer. Bronze	Medium	Single	Oct. 25	4.00	35.00
Jack Bannister. Light yellow	Medium	Decorative	Oct. 10	3.00	27.50
Jean Cummings. White	Medium	Decorative	Sept.	3.00	27.50
Jean Treadway. Pink with dark center	Medium	Decorative	Oct. 1-10	3.00	27.50
†Judith Anderson. Yellow	Short	Button	Oct. 25	4.00	35.00
Lorelei. Yellow	Medium	Decorative	Sept. 10	3.00	27.50
Margot. White	Short	Button	Oct. 8	3.00	27.50
Normandie. White	Short	Decorative	Sept.	3.00	27.50
Provence. Soft pink blended with yellow	Medium	Decorative	Sept.	3.00	27.50
Red Flare. Bright red	Medium	Button	Oct. 15	3.00	27.50
R. Marion Hatton. Canary yellow	Medium	Decorative	Oct. 1-10	3.00	27.50
Rosy Gem. Bright pink or rose	Medium	Decorative	Oct. 15	3.00	27.50
Ruth Cummings. Reddish bronze	Medium	Decorative	Early Oct.	3.00	27.50
Ruth Hatton. Ivory white	Short	Decorative	Oct. 10	3.00	27.50
September Queen. White	Short	Decorative	Sept.	3.00	27.50
Tasiva. White	Medium	Decorative	Sept.	3.00	27.50
Vivid. Rosy crimson	Medium	Decorative	Oct. 1-10	3.00	27.50
Wolverine. Yellow	Medium	Decorative	Sept.	3.00	27.50
†Yellow Gem. Canary yellow	Medium	Button	Oct. 5-10	3.00	27.50
Yellow Normandie. Yellow	\mathbf{Medium}	Decorative	Early	3.00	27.50

Hardy Korean Varieties

Name and Description	Height	Туре	Matures	Pric 100	e per 1000
Agnes Selkirk Clark. Apricot salmon	\mathbf{M} edium	Single	Sept. 25	7.00	65.00
Aphrodite. Pink	Short	Single	Oct. 15	4.00	35.00
Apollo. Bronze red	\mathbf{Medium}	Single	Oct. 12	3.00	27.50
Ceres. Old gold	\mathbf{Medium}	Single	Oct. 10	3.00	27.50
Country Girl. Pink	Tall	Single	Oct. 10	3.00	27.50
Daphne. Pink	\mathbf{M} edium	Single	Oct. 12	3.00	27.50
Diana. Rose pink	$\mathbf{M}\mathbf{edium}$	Single	Oct. 12	3.00	27.50
Ember. Coral and orange bronze	\mathbf{M} edium	Decorative	Oct. 15	8.00	75.00
Hebe. Lavender pink	$\mathbf{Med}\mathbf{ium}$	Single	Oct. 15	3.00	27.50
Innocence. White	Short	Single	Sept.	3.00	27.50
King Midas. Yellow	\mathbf{Medium}	Decorative	Sept. 30	8.00	75.00
Louise Schling. Bronze salmon	\mathbf{Medium}	Single	Oct. 5	3.00	27.50
Mars. Wine-red	$\mathbf{M}\mathbf{e}\mathbf{d}\mathbf{i}\mathbf{u}\mathbf{m}$	Single	Oct. 15	3.00	27.50
Mercury. Blend of old rose and salmon	\mathbf{Medium}	Single	Sept. 3 0	3.00	27.50
Nancy Copeland. Red	\mathbf{Medium}	Single	Sept. 25	7.00	65.00
Orion. Canary yellow	\mathbf{Medium}	Single	Oct. 5	3.00	27.50
Pink Lustre. Orchid pink	$\mathbf{M}\mathbf{e}\mathbf{d}\mathbf{i}\mathbf{u}\mathbf{m}$	Single	Sept. 25	7.00	65.00
Romany. Reddish bronze	\mathbf{Medium}	Decorative	Oct. 5	4.00	35.00
Saturn. Bronze	\mathbf{Medium}	Single	Oct. 12	4.00	35.00
The Moor. Amaranth purple	Short	Decorative	Sept. 25	8.00	75.00
The Urchin. Crushed raspberry and gold	\mathbf{Medium}	Semi-double	Oct. 10	7.00	65.00
Venus. Pink	\mathbf{Medium}	Single	Oct. 12	4.00	35.00
Vulcan. Bronze crimson	\mathbf{Medium}	Single	Oct. 5	3.00	27.50

Below are listed the rates per hundred of our several classes, and opposite each rate is indicated the corresponding rate per ten:

Rate per 100	Rate per 10
\$ 3.00	\$.50
4.00	.50
5.00	1.00
6.00	1.00
7.00	1.25
8.00	1.50
12.00	2.00
15.00	2.50

When fewer than 25 of a variety are ordered, charges will be made at the rate per 10.

25 of a variety will be billed at the 100 rate; 250 of a variety will be billed at the 1000 rate.

In this catalog are two duplications of names as follows:

December Glory—A large mum.
December Glory—A pompon.

{ Innocence—A hardy Korean pompon. Smith's Innocence—A white anemone.

When either of these varieties are ordered, kindly specify clearly which is intended.

NOTE

When variety Gladys Pearson is ordered, original stock will be shipped.

When Dark Bronze Gladys Pearson is requested, variety, Oak Leaf, will be shipped.

Under Hardy Chrysanthemums we have listed variety "Amelia." This is identical with variety "Pink Cushion."

For GREENHOUSE or GARDEN USE



For Mums, Roses, Carnations, Snaps, Callas, Gladioli, Dahlias Asters, Delphiniums, Vegetables, etc.

Use To-Na-Cide as a control for Thrips, Sow Bugs, Slugs, Centipedes, Millipeds, Manure Grubs and Manure or Earth Worms. To-Na-Cide will destroy cut worms in your lawn. For Japanese Beetle Grubs, To-Na-Cide will kill them. Use To-Na-Cide for keeping certain insects, Rabbits and Moles from eating your vegetables and flowers in your garden.

25 pounds will cover 1500 square feet—100 pounds 6000 square feet Send for Special Circular with directions

5 pounds	\$1.25	50 pound	ds\$ 7.00
10 pounds	2.00	100 pound	ds 13.00
25 pounds	4.00	200 pound	ds or more 12.50
		per 1	00 pounds.

Less 2% for Cash with Order. F.O.B. New York. Prices subject to change.

We have hundreds of Satisfied Customers

Mr. Fritz Bahr Says:

Highland Park Greenhouses, December 1, 1936
"We wouldn't think of replanting a bench or groundbed, no matter what it consists of, after the soil has been worked over, without applying a good dose of To-Na-Cide and lightly working the same into the surface. We have found this insecticide by far the most efficient weapon to get rid of and keep under control sowbugs and many other insect pests usually found in soil made use of under glass."

FRITZ BAHR, Highland Park, Ill.

